



# WATER WELL REPORT

Original & 1<sup>st</sup> copy - Ecology, 2<sup>nd</sup> copy - owner, 3<sup>rd</sup> copy - driller

Construction/Decommission ("x" in circle)

☒ Construction☐ Decommission ORIGINAL INSTALLATION Notice of Intent Number \_\_\_\_\_

**PROPOSED USE:** ☒ Domestic ☐ Industrial ☐ Municipal  
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other \_\_\_\_\_

**TYPE OF WORK:** Owner's number of well (if more than one) \_\_\_\_\_  
☒ New well ☐ Reconditioned ☐ Deepened Method: ☐ Dug ☐ Bored ☐ Driven  
☐ Cable ☐ Rotary ☐ Jetted

**DIMENSIONS:** Diameter of well 6 inches, drilled 329 ft.  
 Depth of completed well 328 ft.

**CONSTRUCTION DETAILS**  
 Casing ☒ Welded 6" Diam. from +1.8 ft. to 318 ft.  
 Installed: ☐ Liner installed \_\_\_\_\_" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
☐ Threaded \_\_\_\_\_" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: ☐ Yes ☒ No  
 Type of perforator used \_\_\_\_\_  
 SIZE of perfs \_\_\_\_\_ in. by \_\_\_\_\_ in. and no. of perfs \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: ☐ Yes ☐ No ☒ K-Pac Location 317  
 Manufacturer's Name Johnson  
 Type Stainless Model No. Tele  
 Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Diam. 5 Slot size 12 from 318 ft. to 328 ft.

Gravel/Filter packed: ☐ Yes ☐ No ☐ Size of gravel/sand \_\_\_\_\_ ft.  
 Materials placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface Seal: ☒ Yes ☐ No To what depth? 18 ft.  
 Material used in seal Bentonite  
 Did any strata contain unusable water? ☐ Yes ☒ No  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

**PUMP:** Manufacturer's Name \_\_\_\_\_  
 Type: \_\_\_\_\_ H.P. \_\_\_\_\_

**WATER LEVELS:** Land-surface elevation above mean sea level ? ft.  
 Static level 290' 6" ft. below top of well Date 9-21-07  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (cap, valve, etc.)

**WELL TESTS:** Drawdown is amount water level is lowered below static level  
 Was a pump test made? ☐ Yes ☒ No If yes, by whom? \_\_\_\_\_  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  

Time	Water Level	Time	Water Level	Time	Water Level

 Date of test \_\_\_\_\_  
 Bailer test 12 gal./min. with 3 ft. drawdown after 2 hrs.  
 Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made? ☐ Yes ☒ No

## CURRENT

Notice of Intent No. W 238346Unique Ecology Well ID Tag No. APR 972

Water Right Permit No. \_\_\_\_\_

Property Owner Name STUART YOUNGWell Street Address Lake wood RdCity Oak Harbor County IslandLocation SW1/4-1/4NW1/4 Sec 5 Twn 33 R 2 ☒ EWM or WWM circle one

Lat/Long (s, t, r) Lat Deg \_\_\_\_\_ Lat Min/Sec \_\_\_\_\_

Still **REQUIRED** Long Deg \_\_\_\_\_ Long Min/Sec \_\_\_\_\_Tax Parcel No. R 23305-331-0700

## CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Brown Hardpan	0	26
Silty hard sand	26	34
Rocks Gravel	34	60
Sand and Gravel	60	138
mostly sand	138	176
Compact Gravel	176	182
Silty Sand	182	215
Sand	215	230
Compact sand	230	274
Grey Clay	274	292
Silty Dirty sand	292	317
Water sand clean	317	323
Sand	323	329

Well site meets all set  
 Backs under I.C.C. 8.09  
 Based on info from  
 Owner

RECEIVED

OCT 31 2007

DEPT. OF ECOLOGY

Start Date 9-10-07 Completed Date 9-21-07

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) E Boonstr  
 Driller/Engineer/Trainee Signature Gert Boonstra  
 Driller or trainee License No. 0038

Drilling Company WHIDBEY DRILLERS  
 Address 716 Holbrook Rd  
 City, State, Zip Coupeville WA 98239  
 Contractor's  
 Registration No. WHIDBWD 94409 Date 9-24-07

If TRAINEE,  
 Driller's Licensed No. \_\_\_\_\_  
 Driller's Signature \_\_\_\_\_

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